

Case Docket Number: 50103-556

Customer Number: 20277

**UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)**

Mail Stop New Utility Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

17510 U.S.PTO
10/701418
110603


Transmitted herewith for filing is the patent application of:

**INVENTOR: Rajiv RANJAN, Thomas NOLAN
FOR: USE OF OXYGEN-CONTAINING GASES IN FABRICATION OF
GRANULAR PERPENDICULAR MAGNETIC RECORDING MEDIA**

Enclosed are:

27 pages of specification, claims, abstract.
 Declaration and Power of Attorney.
 Priority Claimed.
 Certified copy of _____
 1 sheets of formal drawing.
 An assignment of the invention to SEAGATE TECHNOLOGY LLC.
and the assignment recordation fee.
 An associate power of attorney.
 A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
 Information Disclosure Statement, Form PTO-1449 and reference.
 Return Receipt Postcard

The filing fee has been calculated as shown below:

	NO. OF CLAIMS	EXTRA CLAIMS	RATE	AMOUNT
Total Claims	24	-20	\$18.00	\$72.00
Independent Claims	3	-3	\$86.00	\$0.00
Multiple Dependent Claim(s)				\$0.00
Basic Fee				\$770.00
Total of Above Calculations				\$842.00
Less ½ for Small Entity				\$0.00
Assignment & Recording Fee				\$40.00
Total Fee				\$882.00

- Please charge my Deposit Account No. 500417 in the amount of \$882.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
- Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- Any patent application processing fees under 37 CFR 1.17.
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY


Aaron Weisstuch, Ph.D.
Registration No. 41,557

600 13th Street, N.W.
Washington, DC 20005-3096
(202) 756-8000 AW:gav
Facsimile: (202) 756-8087
Date: November 6, 2003